## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	(resistor with divider ) and "345"/108-109.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 13:31
L3	220	(resistor with divider ) and "345"/204-214.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 13:31
L4	17	345/108-109.cds. and "345"/204- 214.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:02
L5	57	345/108-109.ccls. and bias	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:04
L6	4	345/108-109.ccls. and "level shifter"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:18
L7	8	345/108-109.ccls. and (bias with driver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:20
L8	40	"345"/\$.ccls. and "level shifter".ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:22
L9	271	(resistor with lower with voltage) and driver and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:26
L10	1	(resistor with lower with voltage with address) and driver and "345"/\$ ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:39
L11	0	(resistor with bias with address) and driver and "345"/\$, ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:39

L12	16	(resistor with bias with address) and driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:39
L13	1525	"resistor network".clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:52
L14	342	"resistor network".clm. and driv \$5.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:52
L15	23	"resistor network".clm. and (display with driv\$5).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 14:55
L16	112	((CLARENCE) near2 (OHUI)).INV.	US-PGPUB; USPAT	OR	ON	2008/08/20 15:39
L17	1	("5481274" or "750876").pn.	US-PGPUB; USPAT	OR	ON	2008/08/20 15:40
L18	1	("5481274" or "670876").pn.	US-PGPUB; USPAT	OR	ON	2008/08/20 15:43
L19	2	("5481274" or "6750876").pn.	US-PGPUB; USPAT	OR	ON	2008/08/20 15:43
L20	705	(voltage with divider) and "345"/55-109.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:37
L21	49	("resistor network") and "345"/55- 109.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:38
L22	4	("6900781").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 17:05
L23	17	("5784189" "6433917" "6813060" "7123216" "7161728" "7196837" "20020000959" or "20040026757").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 17:47
L24	2	"2002175053",pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 17:48

L25	4	("20050286114" or "6466486"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 17:51
S1	49	imod and display.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 09:18
S2	5	imod and display.clm. and resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 18:44
S3	14	imod and display and resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 18:47
S4	5	imod and manufactur\$4 and row and resistor and metal and layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 18:48
S5	51	(imod or "Interferometric modulator") and manufactur\$4 and resistor and metal and layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 18:49
S6	139	(imod or interferometric).clm. and manufactur\$4.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:06
S7	1	(imod or interferometric).clm. and manufactur\$4.clm. and resistor.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:07
S8	11	(imod or interferometric).clm. and manufactur\$4.clm. and resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:18
S9	1	(imod or interferometric).clm. and "resistor divider"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:20
S10	6	(imod or interferometric) and "resistor divider"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:19

S11	3	( interferometric) and "resistor divider"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:20
S12	1	(imod and interferometric) and "resistor divider"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:21
S13	2	(imod and interferometric) and "resistor".clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:21
S14	15	(resistor with metal with layer) and "resistor divider"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:26
S15	333	"modular elements".dm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:27
S16	1	"modular elements".clm. and "345"/\$.cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:27
S17	1	"modular element".clm. and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:28
S18	18	modulator element".clm. and "345"/\$.cots.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:32
S19	2	resistor network" and "address line" and "conductive bus"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:33
S20	2	resistor" and "address line" and "conductive bus"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:33
S21	336	resistor network" and "address line" and bus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:34

S22	129	"resistor network" and "address line" and bus and column and row	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:35
S23	78	"resistor network" and "address line" and bus and column and row and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:38
S24	48	"resistor divider" and "address line" and bus and column and row and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:41
S25	239188	"resistor divider" and "address line" and bus ("348"/\$.ccls. or "349"/\$.ccls. or "345"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:42
S26	6	"resistor divider" and "address line" and bus and ("348"/\$.cds. or "349"/\$.cds. or "345"/\$.cds.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:45
S27	2	resistor divider" and "spatial light modulator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:46
S28	3	"fourth metal layer" and "spatial light modulator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:47
<b>S</b> 29	439	manufactur\$4.clm. and "spatial light modulator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:48
S30	84	manufactur\$4.clm. and "spatial light modulator".clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 09:53
S31	69	(manufactur\$4.ti. or "making.ti") and "spatial light modulator".ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:11
S32	1412	resistor network".dm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:11

S33	13	"resistor network".clm. and "address lines"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:14
S34	13	"resistor network".clm. and "address line"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:13
S35	1	"driver voltage adjuster"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:14
S36	19	"driver" with "voltage adjuster"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:15
S37	2248	"resistor circuit".ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:16
S38	859	"resistor circuit".ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:21
S39	764	"fourth metal layer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:22
S40	5	"fourth metal layer" same resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:22
S41	75	"interferometric element"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 09:20
S42	43	"interferometric element" and voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 09:20
S43	32	"interferometric element" and voltage and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 09:23

S44	2	"6674562".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 09:23
S45	1	"6243149".PN.	USPAT; USOCR	OR	ON	2007/06/06 09:34
S46	249	"("2534846"   "20010003487"   "20010034075"   "20020015215" "20020075555"   "20020015215" "20020075555"   "20020015215" "20020075555"   "20030022266"   "20030072070"   "20030022266"   "20030022266"   "20040058532" "20040080807"   20040147056" "20040160143"   "20040179281"   "20040160143"   "20040179281"   "20040121026"   "20040179281"   "20040213265"   "20040179281"   "2004021326"   "20040217919"   "20040213255"   "20040217919"   "2004024032851"   "20040218341"   "20040245888"   "200402401381   "20040240328   "200402401381   "20050088298"   "20050088583"   "200500882985"   "34085881   "200500882985"   "3439873"   "3439854"   "3653741"   "3656836"   "37258681   "3813265"   "3455881   "4898541"   "4445936"   "4428437"   "4445936"   "4439142"   "448213"   "4459182"   "448213"   "4459182"   "448213"   "4459182"   "448213"   "4459182"   "448213"   "4459182"   "448213"   "4459182"   "448213"   "4459182"   "448213"   "4459182"   "4490355"   "4566955"   "457467"   "4685666"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "459635"   "4586661"   "50522745"   "5008357"   "5062745"   "50638357"   "506279"   "5078779"   "5078544"   "5083357"   "506279"   "5078779"   "5078544"   "5083357"   5568406"   "517074"   "5192345"   "519274"   "5192345"   "519274"   "5192345"   "519274"   "5192345"   "519274"   "5192345"	USPAT; USOOR	OR	ON	09:46 2007/06/06 09:46

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"5293272"	"5296950"					
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"5312513"	"5323002"					
"5324683"	"5325116"	j		-		
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"5331454"	"5339116"			1		
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"5526172"	"5526327"	9				
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"5548301"	"5551293"	*	1		-	
"5552924"	"5552925"		1			
"5563398"	"5567334"	-				
"5570135"	"5579149"	-		-		
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"5636052"		1				
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	"5638946"	***		***		
	"5646768"	1	1			
	"5650881"	1				
"5654741"	"5657099"	***				
	"5665997"	1	l			
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	'   "5153771"	*******		*	
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'6496122"	"6545335"		1	1	
'6548908"	"6549338"   "6574033"		1		
'6552840"   '6589625"	"6600201" I		I		
'6606175" I	"6625047" I		1		
'6630786" I	"6632698" I		1		
'6643069" I	"6650455"				
'6666561" I	"6674090"		1		
'6674562" I	"6680792" I	1	1		
'6710908" I	"6741377"		1		
'6741384" I	"6741503"		1	1	
'6747785" I	"6775174"				
'677815 <b>5</b> "	"6781643"		1		
'6794119"	"6811267"	1	1		
'6819469" I		1			
'6829132" I	"6853129" I	1	1		
'6855610"	"6859218"	1	1		
	"6862022"	1	1		
6862029"		1			
	PN. and imod				į
			}	\$	

48	5	("2534846"   "200	10003487"	USPAT; USOCR	OR	ON	2007/06/06
		"20010034075"					09:41
		"20020075555"					
	ļ	"20020126364"	"20030043157"				
		"20030072070"	1				
		"20030202264"	"20030202265"				
		"20030202266"	1				
		"20040051929"	"20040058532"			1	
		"20040080807"	1				
		"20040145049"	"20040147056"				
		"20040160143"	1				
		"20040174583"					
		"20040212026"	I				
		"20040217378"					
		"20040218251"					
		"20040218334"					
		"20040227493"					
		"20040240032"	"20040240138"		•		
		"20040245588"	1				
		"20040263944"		-	1		
		"20050038950"		1			
		"20050057442"					
		"20050069209"	"3439973"	-	1		
		"3443854"   "365	3741"		•		
		"3656836"   "372	5868"				
		"3813265"   "395	5880"	-			
		"4099854"   "419	3396"		-		
		"4228437"   "437	7324"		İ		
		"4389096"   "440:	3248"			1	
		"4441791"   "444	5050"				
		"4459182"   "448	2213"				
		"4500171"   "451	9676"	*			
		"4531126"   "456	6935"				
		"4571603"   "459	6992"	1			
		"4615595"   "466	2746"	*			
		"4663083"   "468	1403"				
		"4710732"   "474	3366"				
		"4786128"   "479	0635"			1	*
		"4856863"   "490	0395"				
		"4937496"   "495	4789"			1	
	1	"4956619"   "498					
	-	"5018256"   "502	2745"	*	1		
		"5028939"   "503"	7173"	*			
		"5044736"   "505	5833"	-	1		
	-	"5061049"   "507		*	1		
		"5078479"   "507					
		"5083857"   "509	6279"				
		"5099353"   "5124					
		"5136669"   "514	2405"				
		"5142414"   "515					
	1	"5162787"   "516		*	1		
		"5170156"   "517	2262"	1			
		"5179274"   "519		1			
		"5192946"   "520	6629"		1		
		"5212582"   "5214			1		
		"5214420"   "521	6537"		1		
	-	"5226099"   "522	7900"		1		
		"5228013"   "523		*	1		
		"5233385"   "523	3456"	1			
		"5233459"   "525-					

"5272473"	"5278652"		1	i	
	"5287096"	į		•	
	"5296950"		1		
	"5311360"	1			
	"5323002"		1		
	"5325116"	1			
	"5327286"				
	"5339116"				
	"5358601"				
"5365283"	"5381232"				
"5381253"	"5401983"			1	
"5411769"	"5444566" I				
"5446479"	"5448314" İ	1		•	
	"5454906"		1		
	"5457566"	1		•	
	"5459610"	1	1		
	"5489952"	1			
		-			
"5497172"		1			
	"5500635"	-			
	"5506597"	***************************************			
"5515076"	"5517347"	1	1	-	
"5523803"	"5526051"			-	
"5526172"	"5526327"				
"5526688"		9			
	"5551293"			1	
	"5552925"	1			
	"5567334"	1			
	"5579149"	1			
		-	1		
5581272"		1			
	"5597736"				
"5600383"		1			
	"5608468"				
'5610438"	"5610624"	1			
"5610625"	"5619059"	1			
"5619365"	"5619366"	-		1	
"5629790"	"5633652"	9	1		
	"5636185"	1		•	
	"5638946"	1	1		
"5641391"		1		-	
	"5650881"		1		
	"5657099"				
		1			
	"5665997"	1			
	"5683591"	1			
	"5710656"				
	"5739945"	-			
"5745193"	"5745281"	1		-	
"5771116"	"5784190"	-			
"5784212"	"5793504" İ	1			
"5808780"	"5818095"	1	1		
	"5835255"	1			
	"5912758"	1	1		
	"5959763"				
		1			
	"6028690"			-	
	"6040937"		1	-	
"6049317"		1		-	
	"6061075"			-	
"6099132"	"6100872"	-			
"6113239"	"6147790"		1	-	
"6160833"	"6180428"	3			
	"6232936"		1	*	

		"6282010"   "6295154"   "6323982"   "6447126"   "6463355"   "6466358"   "6463355"   "6480177"   "6496122"   "6545335"   "6549308"   "6549338"   "6552840"   "6549338"   "6552840"   "6574033"   "66026175"   "6602021"   "6606175"   "6602698"   "6630768"   "6632698"   "6643069"   "6650455"   "66647652"   "6650455"   "6674562"   "6637992"   "6719098"   "6741377"   "6774158"   "6771574"   "6778155"   "6781643"   "6778155"   "6781643"   "6784191   "6811267   "6812912"   "6852912"   "68629122"   "6852912"   "68629122"   "6850212"   "68629122"   "686022"   "686297. PN. and imod and ((cd or "liquid crystal display")				
S49	16	"2534846"   "20010003487"   "20010034075"   "20020015215"   "20010075555"   "20020175555"   "20020175555"   "20020126364"   "20030043157"   "20030202264"   "20030202265" "20040051929"   "20040058532" "20040080807"   "200400145049"   "20040147056"   "200401174583"   "20040179281"   "20040174583"   "20040179281"   "2004021833"   "20040217919"   "20040218334"   "20040217919"   "20040218334"   "20040218341"   "20040221334"   "20040218341"   "20040221334"   "20040218341"   "200402258941"   "20050068583"   "20050057442"   "20050068583"   "20050057442"   "20050068583"   "3055086920"   "3439973"   "3443854"   "3653741"   "3656836"   "3725868"   "3813265"   "3955880"   "44417911"   "4445050"   "44417911"   "4445050"   "44451812"   "4445050"   "4455182"   "4596932"   "4557160"   "4596932"   "4557160"   "4596932"   "4557160"   "4596932"   "4557160"   "4596932"   "4557505"   "45662746"	USPAT; USOOR	OR .	ON	2007/06/06 09:50

"4663083"	"4681403"			1	
"4710732"	"4748366" İ				
"4786128"				1	
	"4900395"			1	
	"4954789"			1	
	"4982184"				
	"5022745"				
"5028939"					
"5044736"				1	
	"5075796"			-	
	"5079544"			-	
"5083857"				1	
"5099353"					
"5136669"				1	
	"5153771"			1	
	"5168406"				
	"5172262" l				
	"5192395"			***	
	"5206629" I			-	
	"5214419" l			****	
	"5214419     "5216537"			•	
	"5227900"			1	
"5228013"				***	
"5233385"					
	"5254980" I				
	"5278652" l			1	
	"5287096" I			*	
"5293272"				1	
"5305640"				1	
	"5323002"			*	
	"5325116" I			1	
	"5327286" I	1		-	
"5331454"		1		1	
"5345328"				-	
"5365283"				-	
	"5401983" I			-	
	"5444566"			1	
"5446479"				1	
"5452024"				-	
"5457493"				***	
	"5459610"				
	"5489952"				
"5497172"			•		
"5499062"			•	1	
"5500761"					
	"5517347"			***	
	"5526051"		•		
	"5526327" I				
"5526688"				***	
"5548301"					
"5552924"			i		
"5563398"				***	
	"5579149"			***	
"5581272"					
"5589852"				***	
"5600383"				*	
"5606441"				-	
"5610438"				-	
"5610625"				-	
"5619365"				1	
	"5633652"	1	1	1	

S54	2	("5818404" or "5821571").pn.	USPAT; USOCR	OR	ON	2007/06/06 11:52
S55	7580	("micro electromechanical" or microelectromechanical or MEM). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:32
S56	5479	("micro electromechanical" or microelectromechanical or MEM). clm. and layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:32
S57	3035	("micro electromechanical" or microelectromechanical or MEM). clm. and layer.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:32
S58	146	("micro electromechanical" or microelectromechanical or MEM), clm. and layer.clm. and resistor. clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:33
S59	58	("micro electromechanical" or microelectromechanical or MEM), clm. and layer.clm. and resistor. clm. and (metal near layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:34
S60	20	("micro electromechanical" or microelectromechanical or MEM), clm, and layer.clm, and resistor, clm, and (metal near layer) and address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:34
S61	10	("micro electromechanical" or microelectromechanical or MEM), clm. and layer.clm. and resistor. clm. and driver.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:39
S62	57	("micro electromechanical" or microelectromechanical or MEM). clm. and Chui.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:44
S63	190	("micro electromechanical" or microelectromechanical or MEM) and Chui.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:41
S64	93	((CLARENCE) near2 (CHUI)).INV.	US-PGPUB; USPAT	OR	ON	2008/02/12 16:48
S65	309	345/108.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:49

S66	0	345/108.ccls. and (address with line with resistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:30
S67	0	345/108.ccls. and ((address with line) same resistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:30
S68	1	345/108.cols. and ((address with line) same resist\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:31
S69	9	345/108.ccls. and (resist\$4.clm.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:34
S70	4	345/108.ccls. and (resist\$4 with line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:43
S71	3	345/108.ccls. and (resist\$4 with address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:44
S72	51	345/108.ccls. and LCD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:46
S73	8	345/108.cols. and LCD and resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:49
S74	103	345"/\$.cols. and LCD and (resistor with network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:51
S75	3	"345"/\$.ccls. and LCD and (resistor with network) and (MEM or IMOD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:52
S76	49	"345"/\$ cols. and LCD and (resistor with network) and matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:54

S77	1099	"345"/\$.cols. and LCD and (resist \$4 with line) and matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:56
S78	3	"345"/108.ccls, and (resist\$4 with line) and matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:57
S79	9	"345"/108.ccls, and (resist\$4. clm.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:58
S80	4	"345"/108.cds. and (resist\$4 same bus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 18:00
S81	33	("micro electromechanical" or microelectromechanical or MEM). clm. and (resist\$4 same bus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 18:01
S82	26	("micro electromechanical" or microelectromechanical or imod or interferometric).clm. and (resist \$4 same bus)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 18:04
S83	5765	("micro electromechanical" or microelectromechanical or imod or interferometric).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 18:08
S84	116	("micro electromechanical" or microelectromechanical or imod or interferometric).clm. and "345"/\$.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 18:08
S85	4	("micro electromechanical" or microelectromechanical or imod or interferometric).clm. and "345" (\$ cds. and (line with resistance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 10:49
S86	4	("micro electromechanical" or microelectromechanical or imod or interferometric).clm. and "345"\\$.cds. and (line with resistance) and resist\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 11:03
S87	5	("micro electromechanical" or microelectromechanical or imod or interferometric) and "345"/\$, ccls. and (line with resistance) and resist\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 11:06

S88	8	serpentine and "345"/\$.ccls. and (line with resistance) and resist\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 11:07
S89	7	serpentine and "345"/\$.ccls. and (row with resist\$4) and (column with resist\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 11:09
S90	550	"345"/\$.cds. and (row with resist \$4) and (column with resist\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 11:35
S91	381	"345"/55-108.cds. and (row with resist\$4) and (column with resist \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 11:35
S92	84	"345"/55-108.cds. and (row with resist\$4) and (column with resist \$4) and bus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 11:36
S93	1911	("micro electromechanical" or microelectromechanical or imod or interferometric).clm. and layer. clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 13:57
S94	36	("micro electromechanical" or microelectromechanical or imod or interferometric).clm. and layer. clm. and metal.clm. and resistor. clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 13:58
S95	1	10/772,120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 12:17
S96	23	imod.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/19 13:12
S97	102	"resistor divider" and "345"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 17:04
S98	0	resistor divider" and "345"/108- 109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 17:04

S99	2	(resistor with divider) and "345"/108-109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 17:05
S100	O	(resistor with ladder) and "345"/108-109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 17:19
S101	0	(voltage with ladder) and "345"/108-109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 17:19
S102	4	(voltage with divider) and "345"/108-109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 17:20
S103	82	driver and "345"/108-109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 17:21
S104	13	driver and "345"/108-109.ccls. and resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 17:38
S105	4	("20060256059" or "20060262126").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 18:07
S106	24	345/108-109.ccls. and resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:08
S107	427	"345"/\$.cols. and resistor and "address line"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:15
S108	89	"345"/\$.cds. and (resistor same "address line")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:15
S109	1277	(resistor same "address line")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:20

S110	44	(resistor same "address line"). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:20
S111	450	(resistor with "address line")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:23
S112	101	(resistor with "address line") and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:23
S113	10909	(resistor with divider with network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:37
S114	79	(resistor with divider with network).ab. and (resistor with divider with network).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:37
S115	479	(resistor with divider with network).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:40
S116	21	(resistor with divider with network) same (display with driver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:53
S117	121	(resistor with divider with network) and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 11:56

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